

## Certificate of Analysis

Date of Testing: 2024-11-06 15:51:10  
Date of Next Testing: 2028-11-05 15:51:10  
Product Name: **Methylcyclohexane**  
CAS Number: 108-87-2  
Specifications & Purity:  $\geq 99\%$   
Lot #: K2405301  
SKU #: **M103330**  
Version: **0**  
Analysis #: **431870**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Density (20°C)	0.769-0.772	0.77
Refractive index n <sub>20</sub> /D	1.422-1.424	1.42
Purity(GC)	99-100 (%)	99.83 %
Non-volatile matter	0-0.002 (%)	0.00 %
Appearance (M103330)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager